- Short summary:

TT frames meet application-specific end-to-end latency requirements by scheduling the worst cases, and a BE assisted TT communication protocol (BEST TT protocol) in this paper to dynamically optimize end-to-end latency of TT frames by opportunistically taking advantage of the BE transmission.

- Points in favor:

the BEST TT protocol and its five forwarding steps and their respective algorithms covering the whole forwarding process of the copies of TT frames from ingress into a switch to egress from the switch.

This article is practical, engineering application is strong.

- Points against:

In order to ensure TT frame transmission, the accurate clock synchronization implementation scheme is not detailed enough.

ensure that the TT frame transmitted by best effort to be in real-time.